

PRIOR ART

FIG. 1

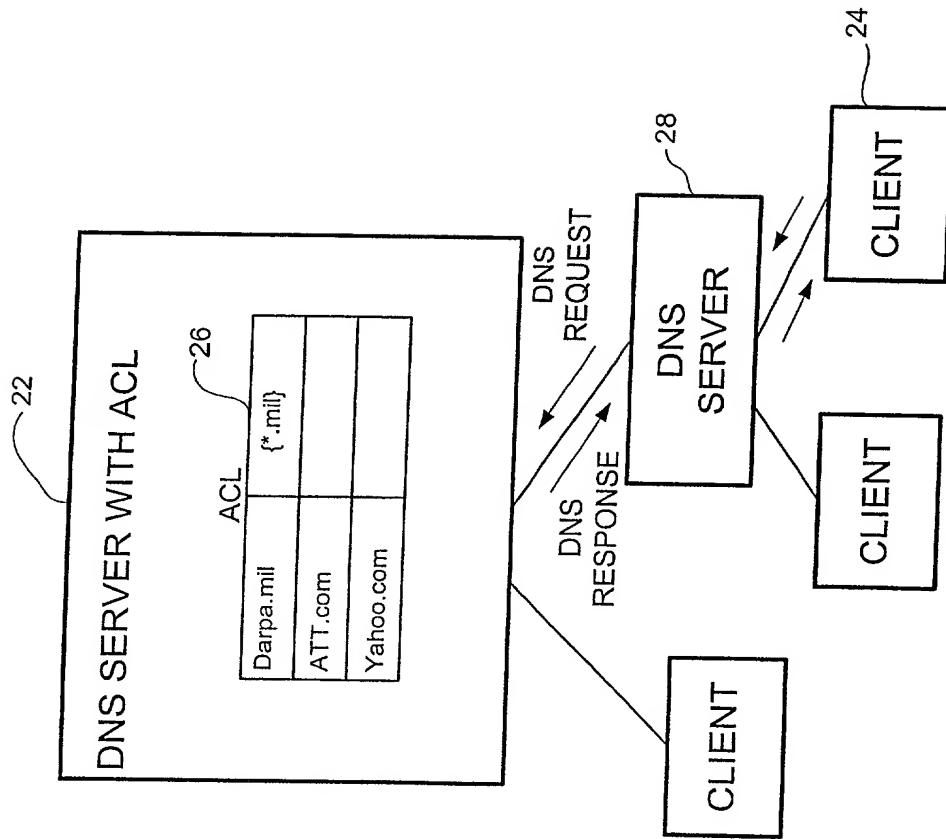


FIG. 2

DNS Request	ACL status	Default	Preferred Options
— →	Allowed	— →	— → — — — — →
— →	Denied	None	None
— — — — →	Allowed	— — — — →	— → — — — — →
— — — — →	Denied	None	None
— . →	Allowed	— . →	— → — — — — →
— . →	Denied	None	None
— — — — →	Allowed	— — — — →	— → — — — — →
— — — — →	Denied	None	None

— → PLAIN TEXT
 — — — — → SIGNED
 — . → SIGNED AND ENCRYPTED
 — — — — → ENCRYPTED AND SIGNED

FIG. 3

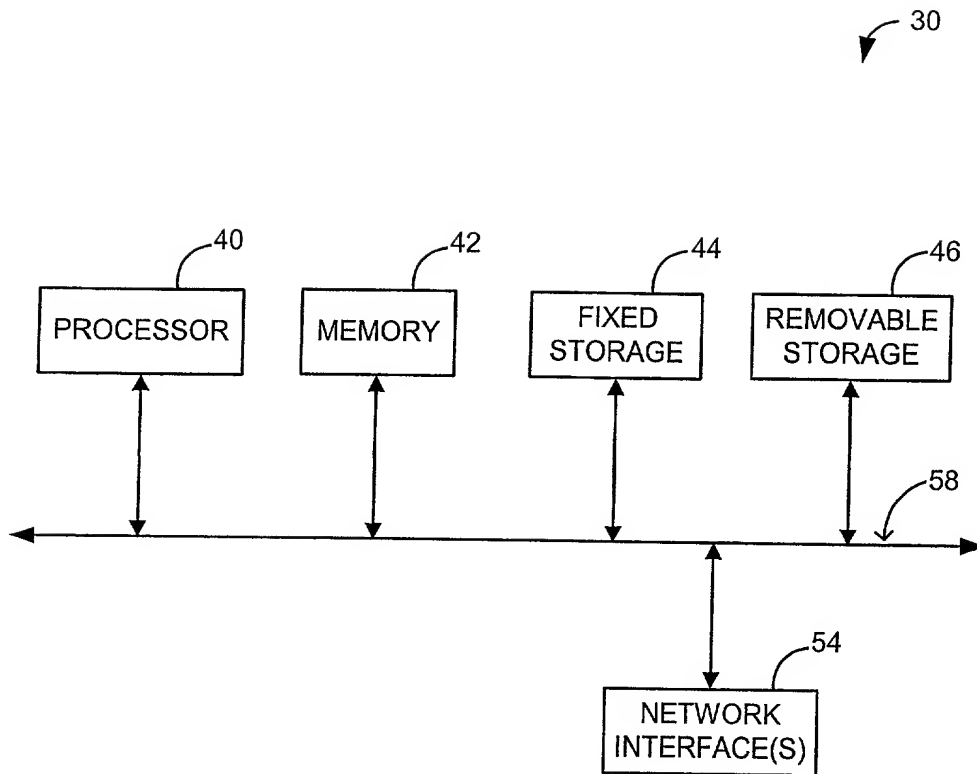


FIG. 4

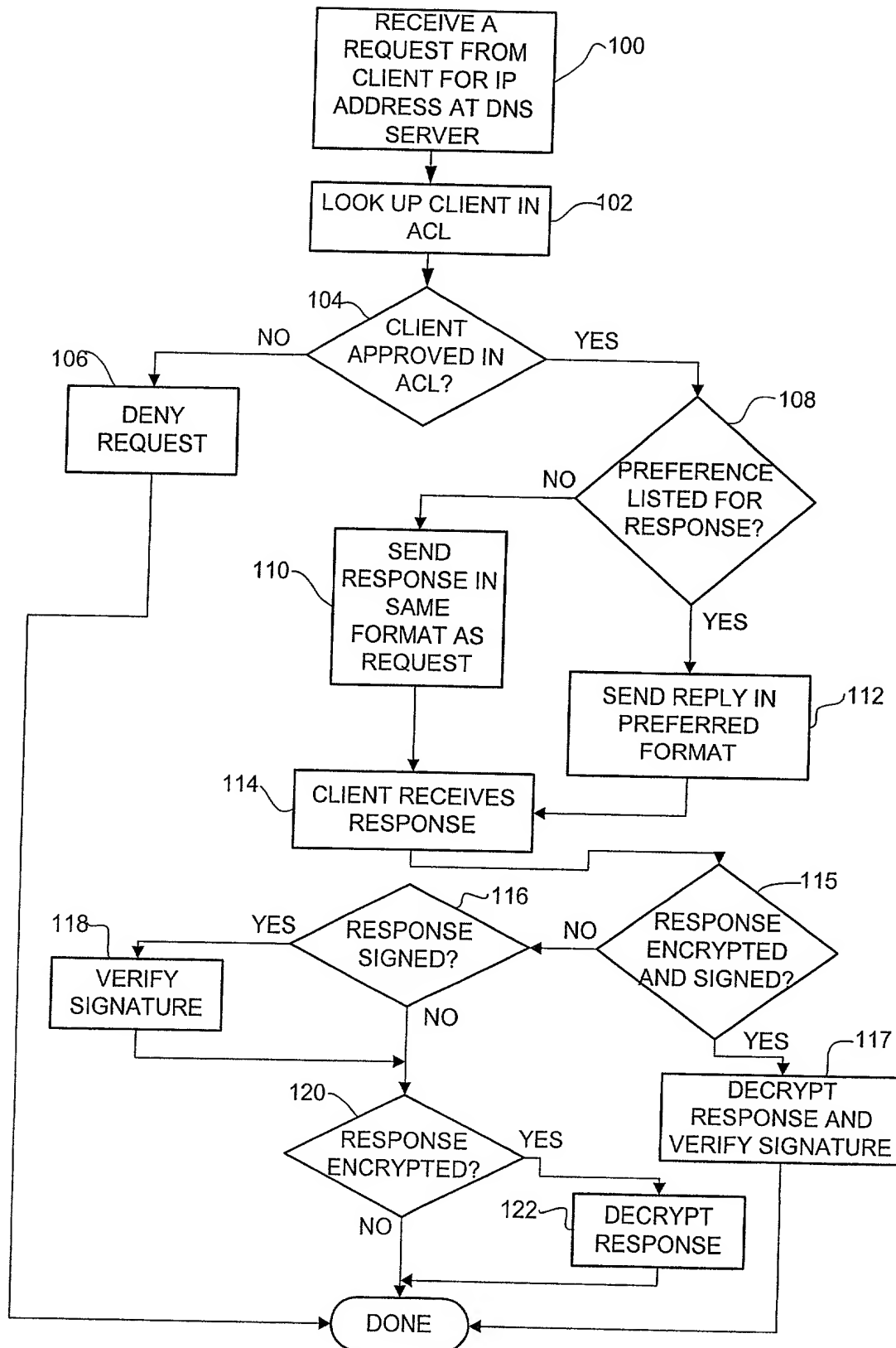


FIG. 5